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Substitute for form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

	Complete if Known
Application Number	10/570,904
Filing Date	March 7, 2006
First Named Inventor	Seiji TAKESHIMA
Group Art Unit	1652
Examiner Name	Yong D. Pak
Attorney Docket Number	251134
Client Reference No.	20060G/US

				U.S. PATENT DOCUMENTS		
U.S. Patent Document  Examiner Doc. Application or Kind Code Initials No. Patent Number						
		Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate	
	AN	6,103,509	Α	Sode	Aug. 15, 2000	

				FORE	GN PATENT DOCUMENTS			
		Foreign Patent Document		nt			Trans	
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+
	AO	EP	1 167 519	A1	Sode	Jan. 2, 2002		<u> </u>
	AP	EP	1 369 485	A1	Sode	Dec. 10, 2003		
	AQ	JP	2000-262281	Α	Koji	Sep. 26, 2000		X <sup>+</sup>
	AR	JP	2000-312588	Α	Toshiba Elevator Technos KK et al.	Nov. 14, 2000		X⁺
	AS	JP	2000-350588	Α	Dana Corp.	Dec. 19, 2000		X <sup>+</sup>
	AT	JP	2001-037483	Α	Koji	Feb. 13, 2001		X⁺
	AU	JP	2001-197888	Α	Rexnord Corp.	July 24, 2001		X <sup>+</sup>
	AV	JP	10-243786	Α	Hayade et al.	Sep. 14, 1998		X⁺
	AW	wo	02/072839	A1	Sode	Sep., 19, 2002		X⁺
	AX	wo	03/027294	A1	Sode	April 3, 2003		X⁺
	AY	wo	03/106668	A1	Sode	Dec. 24, 2003		X <sup>+</sup>
	AZ	wo	2004/005499	A1	Sode	Jan. 15, 2004		X⁺

		OTHER - NON PATENT LITERATURE DOCUMENTS		
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	Trans	lation
Examiner Initials	Doc. No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.		No*+
	ВА	DATABASE EMBL 'Online!, retrieved from EBI, Database accession no. AAZ25630, XP002254119, TOYOBO CO LTD (abstract of JP 11 243949 A) (December 23, 1999)		
	ВВ	DATABASE EMBL 'Online!, retrieved from EBI, Database accession no. E28182, XP002254120, TOYOBO CO LTD (abstract of JP 11 243949 A) (February 22, 2001)		
	ВС	DATABASE EMBL 'Online!, retrieved from EBI, Database accession no. E73901, XP002254121, TOYOBO CO LTD (abstract of JP 11 243949 A) (February 22, 2001)		
	ВD	DATABASE EMBL 'Online!, retrieved from EBI, Database accession no. AAY45178, XP002254122, TOYOBO CO LTD (abstract of JP 11 243949 A) (February 22, 2001)		
	BE	IGARASHI et al., <i>Biochemical and Biophysical Research Communications</i> , 264: 820-824 (1999)		

Examiner Signature	Date Considered	
B		

<sup>\*</sup> A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

<sup>+</sup> An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

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(Use as many sheets as necessary)

2 2 of Sheet

Complete if Known						
Application Number	10/570,904					
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U.S. Patent Document		cument					
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate	

				FORE	GN PATENT DOCUMENTS				
		F	Foreign Patent Document				Translation		
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+	
			OTUEN.	NON	PATENT LITERATURE DOCUMENTS		<u> </u>		
		Inchi			AL LETTERS), title of the article (when approp	oriate), title of the item	Trans	slation	
Examiner Initials	Doc. No.	(b	ook, magazine, journal,	serial, sy	mposium, catalog, etc.), date, page(s), volum- r, city and/or country where published.	e-issue number (s),	Yes	No*+	
	BF	OUB	DUBRIE et al., <i>J. Mol. Biol.</i> , 289: 319-333 (1999)						
	B G OUBRIE et al., PNAS, 96 (21): 11787-11791 (1999)								
	ВН								
	ВІ	OUB	OUBRIE et al., Protein Science, 9: 1265-1273 (2000)					ļ	
	BJ		SODE et al., Enzyme and Microbial Technology, 26: 491-496 (2000)						
	BK	SOD	SODE et al., FEBS Letters, 364(3): 325-327 (1995)						
	BL		SODE et al., Biotechnology Letters, 18(9): 997-1002 (1996)						
	ВМ				tters, 19(11): 1073-1077 (1997)				
	BN				tters, 21(8): 707-710 (1999)				
	ВО				Biotransformation, 20(6): 405-412 (20				
	BP TAKAHASHI et al. Electrochemistry (Tokyo), 68(11): 907-911 (2000)							ļ	
	BQ							<u> </u>	
	BR		YAMAZAKI et al., Analytical Chemistry, 72(19): 4689-4693 (2000)						
	BS		YOSHIDA et al., Protein Engineering, 12(1): 63-70 (1999)						
	ВТ	YOS	HIDA et al., Bioteci	hnology	Letters, 22(18): 1505-1510 (2000)			<u> </u>	

Examiner Signature	Date Considered	

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